



STEWARTS
REFERENCE
514-3 2/3
4 COLLEGE GREEN
DUBLIN

March 1st 1874
Saw a large number of
the same birds as last year
at the same place.

23.9.43, cont.

Leptocryptus

Leptocryptus

Leptocryptus

Leptocryptus

Leptocryptus

Leptocryptus

Leptocryptus

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Leptocryptus

Leptocryptus

Leptocryptus

Phonetic

Phonetic

Phonetic

24th Sept. 1901

Woke up

with a cold

and a headache

Went to

the office

and

worked

all day

and

at

5 miles

from

the

Did not collect!

Let

at foot of hill

25.9.43. cont.

at the bottom of the

the bottom of the

on the

the bottom of the

1 bed of the

side of the

the bottom of the

the bottom of the

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the bottom of the

the bottom of the

the bottom of the

9.

26th Sept. 1943 (Tuesday)

NE wind, rain, and

clouds, some sun

in afternoon

and light rain

part of night

2. side of road

by road side

of road side

2 then talked

Afternoon

walked up

Sheppard

the last day

to west of

fields

collected here

as well as

new house

for 15 minutes

if same

Polygonum hydropiper

on 14.9.43 (= B. & G. (3) 26.9.43)

11.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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12/

26.9.43, cont.

Taken at 3.

Colletes

Chelonus

Aspilota

Dacnusa

Proctos

26.9.43, cont.

Taken at 3.

Cryptinids

Pimpla

Acanthoctonus

Trophid

=

Stenomacrus

St.

26.9.18, cont.

Taken at 3, etc.

Leptocryptus ...

Z. ...

D. ...

D. ...

...

Proctor 17.

blat. 2 ...

lyrid 1 ...

7/10 ... →

7.

27 9 42

500

400

300

200

100

Merain

on the way up
of mountain / forest
crossed a small
a fine line
white in the
/ Sun

at 1000 ft
1000 ft

$$1111 \rightarrow 34 \rightarrow$$

10/10/43

10/10/43

10/10/43

10/10/43

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10/10/43

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10/10/43

10/10/43

10/10/43

10/10/43

10/10/43

10/10/43

rather than maculipes "but"

200

100

100

100

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11-1-1902

11-1-1902

11-1-1902

11-1-1902

11-1-1902

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11-1-1902

All mtd. except *Stenocranus*

10

Aug 2, 1890

Aug 3, 1890

Aug 4, 1890

Aug 5, 1890

Aug 6, 1890

11

Aug 7, 1890

Aug 8, 1890

Aug 9, 1890

Aug 10, 1890

Aug 11, 1890

Aug 12, 1890

Aug 13, 1890

Aug 14, 1890

Aug 15, 1890

Aug 16, 1890

Aug 17, 1890

Aug 18, 1890

Aug 19, 1890

Aug 20, 1890

Aug 21, 1890

12.9.22
1.1.1.
2.

Basin Basin 4
St. 5

St.
St.
Lept. 2
Lept. 2

Phyt. 12, very long to 100

Apartala
A. 5

Phac. to pedic. 12
Diospilum obscurum 3
Pentapleura agrost. 17
Phaeocarpa unipin. 17
P. amplicator 17

28 9 23 3

2 1 1 1

Agrotis 4

G. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

D. (S. 2) 1

Chalcids (including 1 Apanteles) 3
+ 1 antillensis g.

Cynipids 2

Very fine

10. 3. 1931

10. 3. 1931

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13

18 Aug

Completed 2nd Year - 1/2

1. 2nd Year - 1/2
2. 1st Year - 1/2
3. 1st Year - 1/2

4. 1st Year - 1/2
5. 1st Year - 1/2

6. 1st Year - 1/2
7. 1st Year - 1/2

8. 1st Year - 1/2
9. 1st Year - 1/2

10. 1st Year - 1/2
11. 1st Year - 1/2

12. 1st Year - 1/2
13. 1st Year - 1/2

14. 1st Year - 1/2
15. 1st Year - 1/2

16. 1st Year - 1/2
17. 1st Year - 1/2

18. 1st Year - 1/2
19. 1st Year - 1/2

20. 1st Year - 1/2
21. 1st Year - 1/2

22. 1st Year - 1/2
23. 1st Year - 1/2

24. 1st Year - 1/2
25. 1st Year - 1/2

wood. Yellow brown, var yellow.

Mediterranean North in part eastern (the earliest sub-

4th Feb. 1941. *Ps. fl. aurea*. 4 plants in flower.
in flower. 10. 10. 10. 10.

18th March 1944. *End of day*

24

24th March 1911. Mon.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

25th March 1911. Tues.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

26th March 1911. Wed.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

Went to the garden.

1900

1901

1902

Take 1000

1903

1904

1905

1906

1907

1908

1909

1910

1911

1912

1913

1914

1915

1916

1917

1918

1919

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2018

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2169

2170

2171

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2191

2192

2193

2194

2195

2196

2197

2198

2199

2200

2201

2202

2203

2204

2205

2206

2207

2208

2209

2210

2211

2212

2213

2214

2215

2216</

61

[illegible]

23

23rd April, cont. 1944
S. 1st

Edw. 1st

W. 1st

W. 1st

24th April 1944. San Bartolome at 10.00
S. 1st

1st April 1944. San Bartolome at 10.00
S. 1st

2nd April 1944. San Bartolome at 10.00
S. 1st

6th April 1944. San Bartolome at 10.00
S. 1st

6th April 1944. San Bartolome at 10.00
S. 1st

24th April 1944. San Bartolome at 10.00
S. 1st

65

75

10/10/10

11/11/10

12/12/10

13/13/10

14/14/10

15/15/10

16/16/10

17/17/10

18/18/10

19/19/10

20/20/10

21/21/10

22/22/10

23/23/10

24/24/10

25/25/10

26/26/10

80

Small black cat

1/2

45 miles!

12th Sept. at f.

13th Sept. 24.2.42

(2.0.42 - 2.0.42)

14th

15th

16th

17th

18th

19th

20th

21st

22nd

23rd

24th

25th

26th

27th

28th

29th

30th

31st

16th Sept. 24.2.42

17th

18th

19th

20th

21st

22nd

23rd

24th

25th

26th

27th

28th

29th

30th

31st

69.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

Cholera 2
500000 2
Many other

10

10. 10. 10. 10. 10.

10.

10.

10.

10.

10.

10.

10.

10.

10.

10.

10.

10.

7

21.4.44. 1300. 7. *Populus*

22.4.44. 6 single *Chelidonium* from near Talley, Co. Dublin

75

4

G. pallata sp. n.

G. pallata sp. n.

G. pallata sp. n.

G. pallata sp. n.

G. pallata sp. n.

G. pallata sp. n.

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G. pallata sp. n.

G. pallata sp. n.

G. pallata sp. n.

71

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[Faint handwritten notes, possibly bleed-through from the reverse side]

[Faint handwritten notes, possibly bleed-through from the reverse side]

77

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

100 ft. deep

- 1 - out along shore
- 2 - up the shore
- 3 - along shore
- 4 - along shore

Chrysomelid, etc. (faint)

Chrysomelid (faint)

Chrysomelid (faint)

Chrysomelid (faint)

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Isotriaena sp. sp.

Scaphy. sp.

E. sp.

Alnus sp.

sp. to 5

Dacnusa areolaris sp.

Monostoma caerulea sp.

Aphidius sp.

NB. Not on insect sp.

Salix sp.

25th 12th 1880

Monday

Thames 20.4 to 21.0

at 10.0

at 11.0

at 12.0

at 1.0

at 2.0

at 3.0

at 4.0

at 5.0

at 6.0

at 7.0

at 8.0

at 9.0

at 10.0

at 11.0

at 12.0

at 1.0

at 2.0

at 3.0

at 4.0

at 5.0

at 6.0

at 7.0

at 8.0

at 9.0

at 10.0

26th 12th 1880

Tuesday

Thames 20.4 to 21.0

at 10.0

at 11.0

at 12.0

at 1.0

at 2.0

at 3.0

at 4.0

at 5.0

at 6.0

at 7.0

at 8.0

27th 12th 1880

Wednesday

Thames 20.4 to 21.0

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at 12.0

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30. 4. 44, cont. Dy. 1. 5, 15. 1. 5.

Therapsid ...
Phodopus ...
Apodemus ...
Peromyscus ...

Collected 4

30. 4. 44, cont. " "

Glyptodactylus ...
Stenomacrus ...
Picrostigeus ...
Synsphyron ...

21 May 10

Field notes

21 May 10

21 May 10

21 May 10

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21 May 10

21 May 10

27

3.5 - 4.5 m. tall

Tall - 10 m. tall

Base - 8

Chlorophyll

Light 2.4

Taken at 2.4

Bottle 1.5

Crystals 2.11, 1.1, 1.1, 1.1

= 1.1, 1.1, 1.1, 1.1

Hemoglobin, 1.1, 1.1, 1.1

Calc. 1.1, 1.1, 1.1

Therm. 1.1, 1.1, 1.1

Brace 1.1, 1.1, 1.1

B. 1.1, 1.1, 1.1

Chrysomelidae
Chrysomelidae

Synanthropy
Synanthropy

Callispa
Callispa

Aphidius
Aphidius

Trioxys
Trioxys

Proctos
Proctos

Chalcids
Chalcids

Chalcids
Chalcids

Chalcids
Chalcids

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14th Dec 2002

15th Dec 2002

16th Dec 2002

17th Dec 2002

18th Dec 2002

19th Dec 2002

20th Dec 2002

21st Dec 2002

22nd Dec 2002

23rd Dec 2002

24th Dec 2002

25th Dec 2002

26th Dec 2002

27th Dec 2002

28th Dec 2002

29th Dec 2002

30th Dec 2002

31st Dec 2002

1st Jan 2003

2nd Jan 2003

3rd Jan 2003

4th Jan 2003

5th Jan 2003

6th Jan 2003

7th Jan 2003

8th Jan 2003

9th Jan 2003

10th Jan 2003

11th Jan 2003

12th Jan 2003

13th Jan 2003

14th Jan 2003

15th Jan 2003

16th Jan 2003

17th Jan 2003

18th Jan 2003

19th Jan 2003

20th Jan 2003

21st Jan 2003

22nd Jan 2003

23rd Jan 2003

24th Jan 2003

25th Jan 2003

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29th Jan 2003

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31st Jan 2003

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16th Feb 2003

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23.5.44. Took 9 of Hemiteles from
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17th May 1954

17th May 1954

1 = 1st inst.

2 = 2nd inst.

Taken at 1

Crabapple

Dist. 100 yds

Grass 15, 10

at 100 yds

Agrostis

Polytrichum

Polytrichum

Hemerocallis

Trifolium

F. pratense

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31. 10. 1911. (Sun) 16. 10. 1911.

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2. *Crotalus*
3. *Uta*

4. *Lacerta*

5. *Sceloporus*
6. *Amphispiza*
7. *Geothlypis*
8. *Junco*
9. *Spizella*
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July 12, 1904
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10.3.1911
Feb 1. 2011

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1/4 of 1/2 = 1/8

1/8 of 1/2 = 1/16

1/16 of 1/2 = 1/32

1/32 of 1/2 = 1/64

1/64 of 1/2 = 1/128

Brace 300 = 1/2 of 1/2 = 1/4

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Barlow 19

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Mr. [illegible]

5.8 24.10.1911

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15th June 1912

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181

June 18

6th June 1891. To the
the wind was at times
of the day.
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into Lathbury and
back to the
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of the
plants which I
saw to be
mosses - a
with spotted leaves.

2. The day was very
and the wind was at times
of the day.
Spent the day taking
into Lathbury and
back to the
where I found
of the
plants which I
saw to be
mosses - a
with spotted leaves.

2 legs

A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

NB. nothing else

A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

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A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

A. sp. 1/2 - 1/2 - 1/2 - 1/2

187.

Handwritten notes in cursive script, possibly describing a specimen or location. Includes phrases like "Handwritten notes" and "187".

Fernando de Noronha

Handwritten notes in cursive script, continuing the description or record. Includes phrases like "Fernando de Noronha", "the point of...", and "the old hill".

Faint handwritten notes in cursive script, mostly illegible due to fading. Some words like "the point of..." and "the old hill" are visible.

2000

Script →

1. *Atterbury*: Handbook of British Birds 3
 II 246.: say that the Swift 3,
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have no proof of this.

Swifts

Witherby: Handbook of Brit. Birds
II 246.: say that the Swift
nests occasionally in natural fissures
in face of cliffs"

A LARGE RACE OF *CEPÆA NEMORALIS* L (AND OTHER MOLLUSCA) AT HIGH ALTITUDES IN THE GALTEE MOUNTAINS, CO. TIPPERARY SOUTH.

By A. W. STELFOX.

THE presence of *nemoralis* at high levels in the mountains of Co. Sligo is usually put down to the fact that these mountains are formed of Carboniferous Limestone. The Galtees, on the other hand, are composed of rocks of Old Red Sandstone and Silurian ages. It was therefore a surprise to me, on visiting the Galtees for the first time, in September, 1943, to find on the Old Red Sandstone cliffs west of Muskry Lough a large race of *nemoralis*, very like that which occurs on some of the Sligo mountains. In May-June, 1944, a few similar shells were also taken on the cliffs above Lough Diheen—also Old Red Sandstone. These Galtee specimens were taken at an altitude of between 1,800 and 2,000 feet, and *nemoralis* no doubt occurs higher than this, as the cliffs rise almost unbroken from the tarns to a height of about 2,500 ft. I was not looking for mollusca on either of my visits to the Galtees, and I regret that time did not permit me to make a thorough search for them. I can therefore assure Dr. Comfort, or anyone with an equal store of energy, that the Galtees offer quite a likely field for research to anyone interested in these large *nemoralis*.

Many old, dead, and broken *nemoralis* were seen at the foot of the cliffs above Muskry L., and most of the few living ones seen showed repairs from injuries received from being blown off the cliffs or knocked down by sheep, which scramble all over them like goats. Those taken above L. Diheen were on a shelf not invaded by sheep, had more peace and shelter, and were larger and undamaged. Specimens from Muskry L. measure about 23 mm. in width by 17 mm. in height; those from L. Diheen 23 to 25 × 20 mm.

In colour most are, like those from Sligo, reddish and unbanded, and many have white lips. One red specimen with band formula 00300 was taken in 1944, and some fragments of banded shells also seen.

Other mollusca undoubtedly occur at about 2,000 ft. above Muskry L., and a hasty search yielded *Columella edentula*, *Goniodiscus rotundatus*, *Retinella nitidula*, and *Ancylastrum fluviatile*.

The last was abundant on the wet surface of the cliffs, where it was living an almost terrestrial life, but these cliffs face east and north, and only get the sun very early in the morning during the height of summer; moreover, I fancy they are very seldom actually dry. Curiously enough I failed to find *Ancylastrum* in Muskry L. itself, though dead shells were found in the delta of a small rivulet coming down from the cliffs, but it occurred in another of the tarns, L. Borheen, and in the outlet of L. Curra, in both cases at about 1,600 feet. The only mollusca seen on the main ridge, which in Galtymore reaches an altitude of 3,018 feet, were *Arion ater*, v. *aterrima*, and *A. subfuscus*. Many of the former slug were seen eviscerated, presumably either by ravens, rooks, or hoodie crows, but I have no proof of this.

SOME *PISIDIA* FROM THE TARNS OF THE GALTEE MOUNTAINS, CO. TIPPERARY SOUTH.

By C. W. STELFOX.

THERE are four corries on the northern slope of the Galtees in which nestle five moraine-dammed tarns of varying size. These tarns lie at altitudes of from 1,600 to 1,900 feet. Several of the tarns have no proper outlet, and consequently the water level varies considerably according to the rainfall. In September, 1943, all the tarns were so full that I was unable to reach any habitat for *Pisidia*, while in 1944 (May-June) the level of all was much below the mean level and some of the beds of mud were well above water level. Taking the tarns in order from west to east I failed to find any in Lough Curra, though I have no doubt they occur beyond the reach of a scoop. L. Diheen yielded six specimens of a small rather starved form of *P. cinereum* (*casertanum*), with quite thick shells. These came from a stiff, red, cheesy mud, on the southern shore of the tarn, quite 10 feet below the water level of September, 1943. L. Borheen yielded four specimens of a corresponding form of *P. nitidum*, almost thick enough to be regarded as a form of var. *crassa*. From the largest of the tarns, Muskry L., I only succeeded after a long search in obtaining two specimens, one each of *P. nitidum* and *P. subtruncatum*, both with rather thick shells. The fifth—a small shallow tarn, separated from Muskry L. by an inner moraine, and at a slightly higher altitude, was the only one in which *Pisidia* were plentiful (i.e. within my reach). Here I took many specimens in a few minutes of two species, *P. nitidum* and *P. hibernicum*, in about equal numbers, but with rather thinner shells than those from the other tarns.

THE QUEEN'S UNIVERSITY OF BELFAST.

PARLIAMENTARY BYE-ELECTION 1944.

Voters will kindly note the following points:—

- (1) Before completing your Voting Paper please carefully read the instructions sent therewith.
- (2) The name of the Voter must be inserted after the pronoun "I." The letters signifying the degree held should be inserted after the words "being a."
- (3) An "X" must be marked opposite the name Herbert Quin. It is important to do this, otherwise you will not be voting for the Official Unionist Candidate.
- (4) Before the words "Voter's Signature" the Voter must sign the form and add thereto the address and date of signature.
- (5) The Voting Paper has to be signed in the presence of a witness. A Voter cannot witness his or her own signature.
- (6) The witness must fill in the declaration at the foot of the Voting Paper. The first blank should contain the name of the Voter, the second blank should contain the date when the Voting Paper has been signed, and the third blank should contain the witness's signature and his or her ordinary postal address.
- (7) Before posting, the Voting Paper should be examined carefully to see that the instructions accompanying it have been complied with, and thus avoid a spoiled vote.
- (8) When completed, the Voting Paper should immediately be posted to the Secretary of the Queen's University, Belfast, as any Voting Paper arriving after the 13th December, 1944, will not be included in the count.

SPECIAL NOTICE:

The Voting Papers are sent to all graduates appearing on the Voting Register at the Queen's University of Belfast. If you have not received your Voting Paper, do not lose a moment in writing to the Secretary of the Queen's University, Belfast, stating that your Voting Paper has not arrived, and asking for a fresh Voting Paper to be posted to you immediately. If this is not done at once, you may be too late to have your vote recorded.

L. Lichen [Pisidia coll during 1911.5 trips
in Galtee towns!]

P. casertana (P. sinensis). 60 specimens in a
stiff red mud on S. shore. under about
10 ft. of water. when lake full. A dirty
green with quite thick shells.

L. Borken. (at hand)

P. nitida 4 shells, small,
globular form, with thick shells;
externally normal except softer
in deepened shells of this species,
L. reflexa green as seen, not
now marked then the normal lines
of growth.

L. huxleyi all 1614.

P. nitida } small, thick
P. subtruncata } one shell of each
on W. shore in
muddy pit.

The joint resembling the shell for L. Borken
is found an anachronism for
subtruncata, with carina like L. Borken.

Small lake just above S. of L. Borken
alt. ~~about~~ ^{near} 1700.

P. nitida Common along W. shore

Remember the form in the other
lake, but larger & not so thick
shells.

P. huxleyi 8 shells, small
with weak hinge, taken
also at W. end of lake, but
partially not at same spot.
L. nitida.



Galtier Mts. (E. end of range).
Co. Tipperary

File No. T. 20/40. Title. The Vee
Road. Tipperary
Copyright Photograph from
IRISH TOURIST ASSOCIATION INC.
O'CONNELL ST. DUBLIN.
Postcard Reproduction Rights Strictly reserved by I.T.A.
ACKNOWLEDGE:— "Photo I.T.A."

189.

6.6.1911. 1st

Taken at 5.10.11

Agrotis pernix

Agrotis pernix

Oenomaus

Oenomaus

Chalcid

Chalcid

Cynipid

Taken at 5.10.11 (at 5.10.11)

[25 spec. 1st from 5.10.11 (at 5.10.11)]

Agrotis pernix

Agrotis pernix

Oenomaus

Zootropis

Bombus

C. pallidus

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T. W. H. H. H.
T. W. H. H. H.

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D. W. H. H. H.
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D. W. H. H. H.

12
Ch. W. H. H. H.
Ch. W. H. H. H.
Ch. W. H. H. H.
Ch. W. H. H. H.

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P. W. H. H. H.

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Ch. W. H. H. H.
Ch. W. H. H. H.

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Ch. W. H. H. H.

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Ch. W. H. H. H.

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Ch. W. H. H. H.

175.

N.W. 1/4 Sec 10 T. 12 N. R. 10 W.

with Gas. "hydrogen" & etc.

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[Faint handwritten notes]

157

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7.6.44

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D. affinis ...

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Aphidius ...

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Ephedrus ... Recorded E.M.M. Oct 1944.

Bracon ...

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24 June

1. *Myiarchus cinerascens*

2. *Geothlypis trichas*

3. *Empidonax hammondi*

4. *Protonotaria citrea*

5. *Regulus satrapa*

6. *Geothlypis trichas*

7. *Empidonax hammondi*

8. *Protonotaria citrea*

9. *Regulus satrapa*

10. *Geothlypis trichas*

11. *Empidonax hammondi*

12. *Protonotaria citrea*

13. *Regulus satrapa*

14. *Geothlypis trichas*

15. *Empidonax hammondi*

16. *Protonotaria citrea*

17. *Regulus satrapa*

18. *Geothlypis trichas*

19. *Empidonax hammondi*

20. *Protonotaria citrea*

21. *Regulus satrapa*

22. *Geothlypis trichas*

23. *Empidonax hammondi*

24. *Protonotaria citrea*

25. *Regulus satrapa*

Received in E.H.M.
Oct 1944

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681. 682. 683. 684. 685. 686. 687. 688. 689. 690.

691. 692. 693. 694. 695. 696. 697. 698. 699. 700.

701. 702. 703. 704. 705. 706. 707. 708. 709. 710.

711. 712. 713. 714. 715. 716. 717. 718. 719. 720.

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771. 772. 773. 774. 775. 776. 777. 778. 779. 780.

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851. 852. 853. 854. 855. 856. 857. 858. 859. 860.

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891. 892. 893. 894. 895. 896. 897. 898. 899. 900.

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991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

1001. 1002. 1003. 1004. 1005. 1006. 1007. 1008. 1009. 1010.

1011. 1012. 1013. 1014. 1015. 1016. 1017. 1018. 1019. 1020.

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1101. 1102. 1103. 1104. 1105. 1106. 1107. 1108. 1109. 1110.

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1141. 1142. 1143. 1144. 1145. 1146. 1147. 1148. 1149. 1150.

1151. 1152. 1153. 1154. 1155. 1156. 1157. 1158. 1159. 1160.

1161. 1162. 1163. 1164. 1165. 1166. 1167. 1168. 1169. 1170.

1171. 1172. 1173. 1174. 1175. 1176. 1177. 1178. 1179. 1180.

1181. 1182. 1183. 1184. 1185. 1186. 1187. 1188. 1189. 1190.

1191. 1192. 1193. 1194. 1195. 1196. 1197. 1198. 1199. 1200.

1201. 1202. 1203. 1204. 1205. 1206. 1207. 1208. 1209. 1210.

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1381. 1382. 1383. 1384. 1385. 1386. 1387. 1388. 1389. 1390.

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1471. 1472. 1473. 1474. 1475. 1476. 1477. 1478. 1479. 1480.

1917
March 1st

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H. J. [unclear]
Kearney [unclear] [unclear]
L. [unclear] [unclear] [unclear]
G. [unclear] [unclear]
A. [unclear] [unclear]
P. [unclear] [unclear]

Spent the afternoon at

2

281

Chal. 2 19: small off shore

Chal. 3 19: small off shore

Chal. 4 19: small off shore

Chal. 5 19: small off shore

Chal. 6 19: small off shore

Chal. 7 19: small off shore

Chal. 8 19: small off shore

Chal. 9 19: small off shore

Chal. 10 19: small off shore

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Chal. 13 19: small off shore

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Chal. 15 19: small off shore

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Chal. 17 19: small off shore

Chal. 18 19: small off shore

Chal. 19 19: small off shore

Chal. 20 19: small off shore

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Chal. 23 19: small off shore

Chal. 24 19: small off shore

Chal. 25 19: small off shore

Chal. 26 19: small off shore

Chal. 27 19: small off shore

Chal. 28 19: small off shore

Chal. 29 19: small off shore

Chal. 30 19: small off shore

21/1/19

1. *Phaenocarpa* sp. n. (1947)
2. *Phaenocarpa* sp. n. (1947)

3. *Phaenocarpa* sp. n. (1947)
4. *Phaenocarpa* sp. n. (1947)
5. *Phaenocarpa* sp. n. (1947)

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19. *Phaenocarpa* sp. n. (1947)
20. *Phaenocarpa* sp. n. (1947)

Ornithoptera maculipes 4, 1st. C. 1947. 4. 1st. 1947.
O. angusticella sp. n. Type ANS. 15. 1947.
ant. 23. Very narrow 2nd cubital cell, marginal pterostigma 22.

2

1st of May 1900
at 10 AM
at 11 AM
at 12 PM
at 1 PM
at 2 PM
at 3 PM
at 4 PM
at 5 PM
at 6 PM
at 7 PM
at 8 PM
at 9 PM
at 10 PM
at 11 PM
at 12 AM

Chlorine

20th June 1900
at 10 AM
at 11 AM
at 12 PM
at 1 PM
at 2 PM
at 3 PM
at 4 PM
at 5 PM
at 6 PM
at 7 PM
at 8 PM
at 9 PM
at 10 PM
at 11 PM
at 12 AM

21st June 1900
at 10 AM
at 11 AM
at 12 PM
at 1 PM
at 2 PM
at 3 PM
at 4 PM
at 5 PM
at 6 PM
at 7 PM
at 8 PM
at 9 PM
at 10 PM
at 11 PM
at 12 AM

1st of May 1900
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at 11 AM
at 12 PM
at 1 PM
at 2 PM
at 3 PM
at 4 PM
at 5 PM
at 6 PM
at 7 PM
at 8 PM
at 9 PM
at 10 PM
at 11 PM
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2nd of May 1900
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at 11 AM
at 12 PM
at 1 PM
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O. aculeatus *...*

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St. 2. 1/2 mi. S. of ...

St. 3.

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St. 8. 1/2 mi. S. of ...

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St. 17. 1/2 mi. S. of ...

St. 18. 1/2 mi. S. of ...

St. 19. 1/2 mi. S. of ...

St. 20. 1/2 mi. S. of ...

Tongite, long, slenderly beaked, dark, with all on yellow. Head? ...
222 220 in. with ...

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 2. ...
 3. ...
 4. ...

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 H. ...
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D. ...
D. ...
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D. ...
T. ...
P. ...
G. ...
G. ...
G. ...

Proble 8

Chile 3

Exipat 3.

... ..

1880

1881

1882

1883

1884

1885

1886

1887

21

- The following are the
- 1 = down from the top of the hill to the base of the hill
 - 2 = down from the top of the hill to the base of the hill
 - 3 = the edge of the hill

26

Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

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Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

Chrysomelidae

ethiop.

subsp. n.

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Pectus 1847, p. 100.

Di. 1847 1847, p. 100.

A. nympha 1847, p. 100.

A. fusca 1847, p. 100.

Di. 1847 1847, p. 100.

A. nympha 1847, p. 100.

D. (Liparis) discolor 1847, p. 100.

D. nympha 1847, p. 100.

Cochlearia 1847, p. 100.

Cochlearia 1847, p. 100.

Cochlearia 1847, p. 100.

Aphidius 1847, p. 100.

Cratichneumon

Cratichneumon

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Cratichneumon

Leucospis

Leucospis

Psiloneura

Campoplex

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Bracon

B. nigratus

Apanteles

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1. *Diptera* (Diptera)

2. *Phlebotomus* (Phlebotomidae)

3. *Simulium* (Simuliidae)

4. *Culex* (Culicidae)

5. *Anopheles* (Culicidae)

6. *Tabanus* (Tabanidae)

7. *Stomoxys* (Stomoxys)

8. *Calliphora* (Calliphoridae)

9. *Chrysomya* (Calliphoridae)

10. *Lucilia* (Calliphoridae)

11. *Wohlfahrtia* (Wohlfahrtiidae)

12. *Empididae* (Empididae)

13. *Musca* (Muscidae)

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Quartz 1/2

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12th June 1902.

Left at 10.15

Left at 11.15

13th June 1902.

Left at 10.15

Left at 11.15

Left at 12.15

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11th June 1902.

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12th June 1902.

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